To: DIAMOND, JANE[Diamond.Jane@epa.gov]

From: Salyer, Kathleen

Sent: Wed 5/22/2013 10:44:03 PM

Subject: FW: with attachments FW: Ambient air TCE concentrations in R9

TCE ST ALs & Ambient R9 TCE May13.doc Calif TCE 1989-2011 Summary ARB.pdf Outdoor TCE IRIS Tox Rev Sep11.pdf Phoenix Amb Air M52 OU1 Sep11final.ppt

Kathleen Salyer

Assistant Director

Superfund Division

CA Site Cleanup Branch

U.S. Environmental Protection Agency Region IX

(415) 972-3267

(415) 947-3528

From: Tenley, Clancy

Sent: Monday, May 20, 2013 11:31 AM

To: Lindsay, Nancy; Montgomery, Michael; Meer, Daniel; Salyer, Kathleen; Allen, HarryL; Harris-Bishop,

Rusty

Subject: with attachments FW: Ambient air TCE concentrations in R9

Here are the attachments.

I set up a short meeting with Matt Lakin and Mike Bandrowski today at 3, just to start the conversation with air division.

Kathleen is on the invitation and if anyone else is interested feel free to join. Room 812 3 to 3:30.

From: Hiatt, Gerald

Sent: Thursday, May 16, 2013 2:41 PM

To: Tenley, Clancy

Cc: Lee, Alana; Brown, Catherine

Subject: Ambient air TCE concentrations in R9

Clancy, In response to our discussions over the past couple of days about ambient air TCE concentrations I took a closer look at the TCE data in ARB's California air monitoring program, Phoenix data from the JATAP program and some summary data discussed in the revised IRIS Toxicity Assessment on TCE. I have summarized this info in the attached one-pager (TCE ST ALs & Ambient R9 TCE_May13) – you might find it interesting reading.

Gerry

P.S. I have also attached a summary of the ARB data (Calif TCE 1989-2011 Summary_ARB.pdf), selected pages from the IRIS TCE Tox Assessment (Outdoor TCE_IRIS Tox Rev_Sep11.pdf) and my presentation to the M52 CIG on the JATAP data (Phoenix Amb Air M52 OU1 Sep11final.ppt – see slide 10).

Gerald F.S. Hiatt, Ph.D.

Senior Regional Toxicologist

U.S. EPA, Regon 9

(415) 972-3064

hiatt.gerald@epa.gov

Please be advised I currently have only limited access to email when I am not in the office (e.g., on travel), therefore please be patient with any communication delays